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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/560,104	06/12/2006	Lance Edward Duke	10/560104 4605	
33372 MICHAEL MO	7590 08/06/2007 DLINS		EXAMINER	
MOLINS & CO.			AVILA, STEPHEN P	
SUITE 5, LEV 139 MACQUA			ART UNIT	PAPER NUMBER
-	YDNEY NSW, 2000		3617	
			MAIL DATE	DELIVERY MODE
			08/06/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Summan	10/560,104	DUKE, LANCE EDWARD				
Office Action Summary	Examiner	Art Unit				
	Stephen Avila	3617				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b)	ATE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D. (35 U.S.C. & 133)				
Status .	·					
1)⊠ Responsive to communication(s) filed on 12 Ju.	ne 2006					
	action is non-final.					
,		secution as to the merits is				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	,					
4)⊠ Claim(s) <u>1-11</u> is/are pending in the application.	· _					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) 11 is/are allowed.						
6)⊠ Claim(s) <u>1-10</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers		*				
9) The specification is objected to by the Examiner						
10)⊠ The drawing(s) filed on <u>09 December 2005</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the o						
Replacement drawing sheet(s) including the correction		• •				
11) ☐ The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. § 119(a)	)-(d) or (f).				
1. ☐ Certified copies of the priority documents have been received.						
·	— ·					
3. Copies of the certified copies of the priori						
application from the International Bureau						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) ☑ Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P					
Paper No(s)/Mail Date <u>022806</u> . 6) Other:						

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

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- 2. Claims 1, 4, and 5 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Hundt. Hundt discloses the claimed structure (note Figure 5, for example) including a waterproof compartment with a main compartment with inner and outer rims, a lid 14 having a skirt with threads 38, and a seal 60.
- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over Hundt in view of Ganz, Jr. et al. Hundt does not disclose a seal with ribs. Ganz, Jr. et al teach a seal with ribs (at 18). It would have been obvious to a person of ordinary skill in the art at the time the invention was made to form the seal of Hundt with ribs as taught by Ganz, Jr. et al for improved sealing.
- 5. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Hundt in view of Ray. Hundt does not disclose a J seal. Ray teaches a J seal. It would have been obvious to a person of ordinary skill in the art at the time the invention was made

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to form the seal of Hundt as a J seal for low cost and improved alignment as taught by Ray.

- 6. Claims 6-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hundt in view of Limonard. Hundt does not disclose a lateral compartment. Limonard teaches a lateral compartment 15. It would have been obvious to a person of ordinary skill in the art at the time the invention was made to form the device of Hundt with a lateral compartment for improved range of use as taught by Limonard.
- 7. Claim 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over Hundt in view of Limonard, as applied to claims 6-9, and further in view of Kraft. Hundt does not disclose a pin. Kraft teaches a pin 42. It would have been obvious to a person of ordinary skill in the art at the time the invention was made to form the device of Hundt with a pin for improved strength of attachment as taught by Kraft.

## 8. Claim 11 is allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen Avila whose telephone number is 571-272-6678. The examiner can normally be reached on Monday to Thursday from 7 AM to 3 PM (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Samuel J. Morano can be reached on 571-272-6684. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Stephen Avila Primary Examiner Art Unit 3617

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